

INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 02/01225
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A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 13/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F, H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC, TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 9939254 A2 (3COM CORPORATION), 5 August 1999 (05.08.99), figure 2, abstract --	1,2,7,8, 15-17,22,23, 27,28
X	INFOCOM 2001. Twentieth Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE, Vol. 1, 2001, Pratt, I. et al: "Arsenic: a user-accessible gigabit Ethernet interface", page 67 - page 76, abstract, figure 1	15,27
A	--	1-14,16-26, 28-29

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	
"A"	document defining the general state of the art which is not considered to be of particular relevance
"E"	earlier application or patent but published on or after the international filing date
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
"O"	document referring to an oral disclosure, use, exhibition or other means
"P"	document published prior to the international filing date but later than the priority date claimed
"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"&"	document member of the same patent family

Date of the actual completion of the international search 24 January 2003	Date of mailing of the international search report 28-01-2003
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. +46 8 666 02 86	Authorized officer Jenny Forss/EÖ Telephone No. +46 8 782 25 00

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Parallel Processing Symposium, 1996., Proceedings of IPPS '96, The 10th International, 15-19 April 1996, Dubnicki, C. et al: "Software support for virtual memory-mapped communication", page 372 - page 381, page 372 - page 373, page 376 - page 378, abstract, figure 3 --	1-29
A	Micro, IEEE, Volume: 18 Issue: 2, Mars/April 1998, Dunning, D. et al: "The Virtual Interface Architecture", page 66 - page 76, the whole document -- -----	1-29

INTERNATIONAL SEARCH REPORT

Information on patent family members

30/12/02

International application No.

PCT/SE 02/01225

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9939254 A2	05/08/99	AU 2570399 A	16/08/99